

LEGACY SUPPORT

 **Melfa Robots**

 **RV Ranges**



Peace of mind for your asset lifecycle

Migration by Design

Product Details

Mitsubishi Electric Melfa robots are compact, fast and accurate. MELFA robots are designed from the ground up to cater to the needs of virtually all industrial applications, providing the flexibility you need to reconfigure your production facilities fast

MELFA robot capabilities include:

- ▲ SCARA or articulated-arm construction
- ▲ 4 to 6 degrees of freedom (axes)
- ▲ Handling payloads from 1 kg to 12 kg
- ▲ Working reaches from 150 mm to 1,385 mm

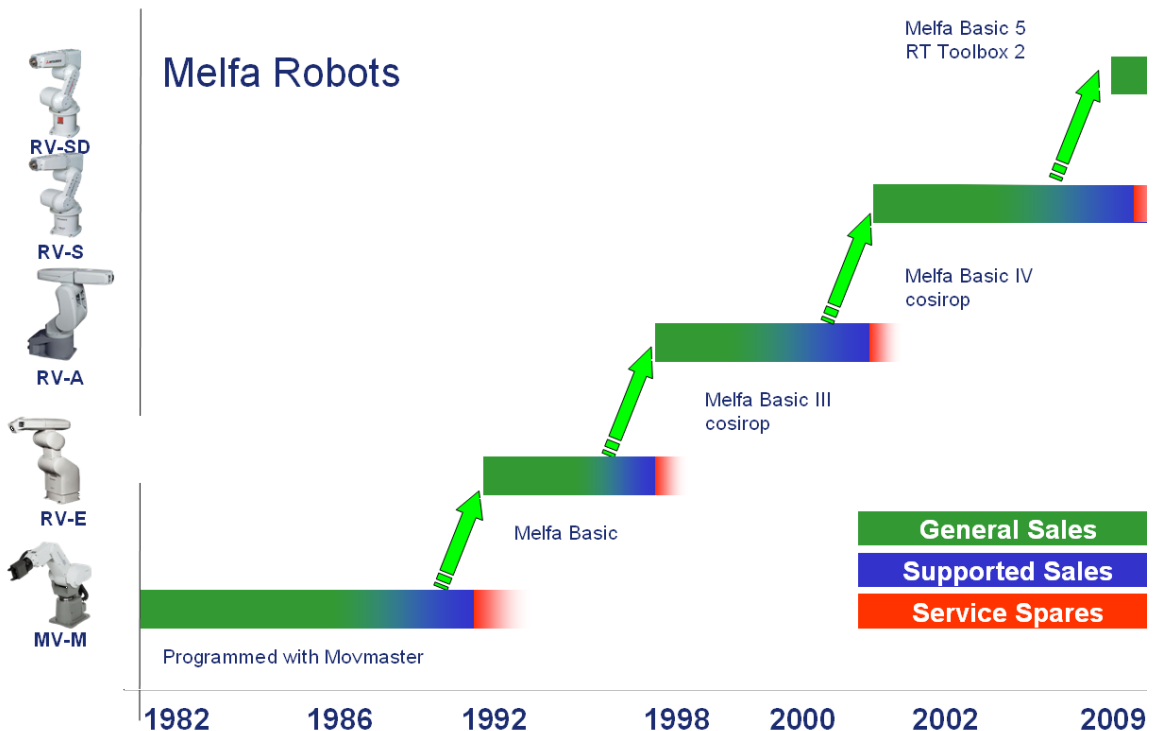
Program and position data can be migrated from the original move master language to the current Melfa BASIC. Before the installation the robot application can be assessed and new faster cycle times calculated.



Mitsubishi Electric is constantly researching and applying the latest technology to its range of Automation products. This inevitably leads to new product ranges and series being developed which bring ever greater benefits of increased operational life and new functions that simplify complex tasks. This natural design and development cycle means that there are sometimes older generation products which may still have leading performance and operability but are no longer the main product line offered by Mitsubishi Electric in Europe. These items now form part of our "Silverline" range.

www.mitsubishi-automation.co.uk/products/silverline

Legacy Systems



Simplicity of Upgrade

As would be expected from a world leading supplier, Mitsubishi Electric has ensured, as part of its ongoing support of product, that there is always an upgrade path from any of the previous generation hardware products into the latest generation with only minor alterations being required. Backward compatibility is a fundamental design principle.

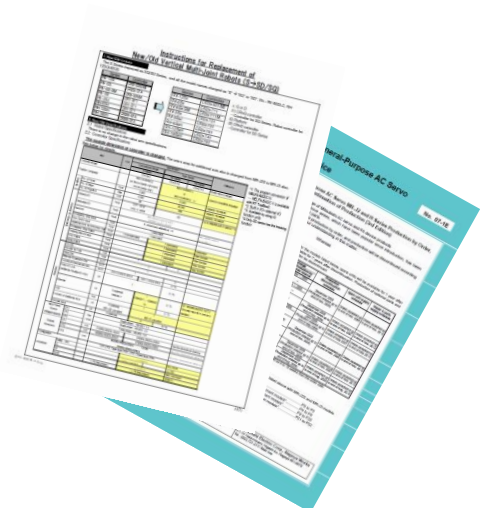


Upgrade Details

Series	Controller
RV-12S	CR3-535(M)
RV-6S	CR2B-574
RV-6S-SM	CR3-535M
RV-3S	CR1-571
RV-3SJ	CR1-571
RH-6SH	CR1-571
RH-12SH	CR2B-574
RH-18SH	CR2B-574



Series	Controller
RV-12Sx	CR3x-401(M)
RV-6Sx	CR2x-711
RV-6Sx-SM	CR3x-711M
RV-3Sx	CR2x-721
RV-3SxJ	CR2x-731
RH-6SxH	CR2x-761
RH-12SxH	CR2x-741
RH-18SxH	CR2x-751



www.robots.mitsubishielectric.co.uk

Your next step

Our Technology Partners are automation equipment specialist distributors and provide full technical information and support, you can lean on their experience and expertise. To find the details of your local Partner, browse the Contact page of our Automation Website [:www.automation.mitsubishielectric.co.uk](http://www.automation.mitsubishielectric.co.uk)

While on our Website, sign up for “my Mitsubishi” to gain access to a full library of manuals to download, FAQ’s to browse, and configuration tools to make your life easier. Where possible legacy manuals have been scanned and uploaded to this site.

We also recognise that sometimes only a site visit will do. Mitsubishi Electric provides a professional on-site service through its Service Agent and Service Centre networks.

Contact our Help Desk to access a broad range of on site support for Mitsubishi Automation’s products. Experienced qualified engineers with the correct diagnostic, calibration and repair equipment, as well as the right replacement parts, are able to get you up and running in the shortest possible time..

Global Partner. Local Friend.

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